## UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No.		
First Inventor or Application Identifier	Junius	Hunter
Title Apparatus For Clea	ning The	Interior Of
Express Mail Label No.	·- •	Pipelines

	APPLICATION ELEMENTS nepter 600 concerning utility patent application of	contents.	ADDF	RESS TO	: Box	Patent A	mmissioner for Patents  pplication DC 20231	
1. X (s) 2. X Sp - [ - 0] - 1 2 3 4 4 4 4 4 4 4	Fee Transmittal Form (e.g., PTO/SB/17) submit an original and a duplicate for fee process pecification [Total Pages pecifi	sing) 17]	6. Nucleo (if app a. b. c.	otide and/o	Computer Aminimater Coputer Co	o Acid S sary) Readab by (ident verifyin G APP rs (cove	gram (Appendix) Sequence Submission ble Copy dical to computer copy) g identity of above copie LICATION PARTS or sheet & document(s)) nent Power of	95
3. X Dr  4. Oath or  a. L  b. L  *Note for  FEES, A SMALL  IF ONE FILE  16. If a CO	Claim(s) Abstract of the Disclosure rawing(s) (35 U.S.C. 113) [Total Sheets]  Declaration [Total Pages]  X Newly executed (original or copy)  Copy from a prior application (37 C. (for continuation/divisional with Box 16 or Signed statement attached inventor(s) named in the prior see 37 C.F.R. §§ 1.63(d)(2) se	deleting rapplication, and 1.33(b).	10. X 11. 12. 13. X 14. 15. 15. 16. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17	Information Statement Preliminary Return Rec (Should be Small En Statement( VPTO/SB/09 Certified C (If foreign p	n Disclor (IDS)/F / Amenicelpt Poses specifitity (s) (s) opp of I priority in the priority in	osure PTO-144 dment ostcard (ically ite State State Priority [is claime	(MPEP 503) mized) ement filed in prior applicus still proper and desire Document(s)	cation,
Prior application information: Examiner Group / Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvartently omitted from the submitted application parts.								
	17. CORF	RESPONDEN	CE ADDR	ESS				
☐ Custon	ner Number or Bar Code Label	mer No. or Attach		Magazia de la composición del composición de la	or E	Z Corr	espondence address below	
Name	Norman B. Raine	er						
Address	2008 Fondulac R	load						
Cit.	Pichmond	State	VA		Zip (	Code T	23229	
City	Richmond					$\overline{}$		
Country	US Te	lephone (	804)2	<u>88-71</u>	09	Fax	(804)282-13	<u> 25                                    </u>
Name (i	PrintType) Norman B. Rai	ner	Regist	tration No. (/	Attorney/A		18,925	]
l a:	. 1 /k . 15 × 1	<b>Sa.</b>				Oste	07/16/03	1

PTO/SB/17 (10-02)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control sumbor

Under the Paperwork Reduction Act of 1995, no persons are required to res

## **FEE TRANSMITTAL** for FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	37	5

spond to a collection of infol	mation unless it displays a valid OMB control number.
Co	mplete if Known
Application Number	
Filing Date	
First Named Inventor	Junius Hunter
Examiner Name	
Art Unit	
Attorney Docket No.	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	ne 3. ADDITIONAL FEES			
Deposit Account:		Small Entity	Y	
Deposit	Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	Fee Paid
Account Number 18-0050	1051 130	2051 65	Surcharge - late filing fee or oath	
Deposit Account Norman Rainer & Assoc.	1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
Name The Commissioner is authorized to: (check all that apply)	1053 130	1053 130	Non-English specification	<b></b>
Charge fee(s) indicated below Credit any overpayments	1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840	1805 1,840	* Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251 110	2251 55	Extension for reply within first month	
1. BASIC FILING FEE	1252 400	2252 200	Extension for reply within second month	<u> </u>
Large Entity Small Entity	1253 920	2253 460	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,440	2254 720	Extension for reply within fourth month	
1001 740 2001 370 Utility filing fee 375	1255 1,960	2255 980	Extension for reply within fifth month	<b></b>
1002 330 2002 165 Design filing fee	1401 320	2401 160	Notice of Appeal	
1003 510 2003 255 Plant filing fee	1402 320	2402 160	Filing a brief in support of an appeal	
1004 740 2004 370 Reissue filing fee	1403 280	2403 140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,510	1451 1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375	1452 110	2452 55	Petition to revive - unavoidable	
	1453 1,280	2453 640	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,280	2501 640	Utility issue fee (or reissue)	
Extra Claims below Fee Paid  Total Claims 20** = X	1502 460	2502 230	Design issue fee	
Independent	1503 620	2503 310	Plant issue fee	
Claims 3** = X =	1460 130	1460 130	Petitions to the Commissioner	
	1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	<b></b>
Large Entity   Small Entity   Fee Fee   Fee Fee   Fee Fee   Fee Description	1806 180	1806 180	Submission of Information Disclosure Stmt	├──
Code (\$) Code (\$)	8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809 740	2809 370	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810 740	2810 370	,	
1204 84 2204 42 ** Reissue independent claims over original patent	1801 740	2801 370		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900	1802 900		
SUBTOTAL (2)	Other fee (specify)			
SUBTOTAL (2) (\$)  **or number previously paid, if greater; For Reissues, see above	*Reduced b	y Basic Filing I	Fee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY			(Complete	(if applicable)
Name (Print/Type)	Norman B. Rainer	Registration No. 18,923	Telephone	(804)288-7109
Signature	Juman B. Paine		Date	07/16/03

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	amed Inventor	Junius Hunter		_
Title	Apparatu Interior	s For Cleaning Of Pipelines	The	
Atty Do	ocket Number			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

07/16/03

Signature

Norman B. Rainer

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.